



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

Mitchell E. Daniels, Jr.
Governor

Thomas W. Easterly
Commissioner

100 North Senate Avenue
Indianapolis, Indiana 46204
(317) 232-8603
Toll Free (800) 451-6027
www.idem.IN.gov

August 16, 2010

Mr. Matt McLaughlin
INTAT Precision, Inc.
2148 North State Road 3
Rushville, Indiana 46173

Dear Mr. McLaughlin:

Re: NPDES General Permit No. ING250098
INTAT Precision, Inc.
Rush County

Our office has received your Notice of Intent (NOI) submittal in regards to the above-referenced facility. We are pleased to inform you that the submittal is sufficient to comply with the NOI requirements in 327 IAC 15-8, Facilities Discharging Noncontact Cooling Water. The general permit rule requirements are contained in 327 IAC 15-1 through 15-4 and 15-8.

The NPDES general permit identification number assigned to this facility in the previous approval will be used again in this approval. This number will be used as an identification number and should be included on all correspondence submitted to IDEM in relation to this NPDES general permit. The NPDES general permit number which has been assigned to this facility is:

ING250098.

Due to the fact that 327 IAC 15-8 is a permit by rule, you will NOT be receiving an actual permit. However you will be responsible for following the general rule requirements contained in 327 IAC 15-1 through 15-4 and 15-8, which were sent to you with your original approval letter. Included in general permit rule 327 IAC 15-8 is the requirement for periodic reporting of several effluent parameters. This reporting will continue to be required using the forms that were sent to you previously. Should you need additional copies of this form it is also available on the internet at the following website:

<http://www.in.gov/idem/5104.htm>

327 IAC 15 is also available on the internet at the following website:

<http://www.in.gov/idem/4087.htm>

Mr. Matt McLaughlin
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Additionally, you will soon be receiving a supply of the computer generated preprinted federal NPDES DMR forms. Both the state and federal forms need to be completed and submitted on a routine basis. If you do not receive the preprinted DMR forms in a timely manner, please call this office at 317/232-8670.

Renewal of coverage for the facility will include all outfalls listed on Attachment 1 to this correspondence. Since the expiration date of IDEM's previous approval of your facility to operate under 327 IAC 15-8 is September 30, 2010, this renewal of coverage under 327 IAC 15-8 shall become effective on **October 1, 2010**, unless a person aggrieved or adversely affected by the acceptance appeals this decision. Coverage under this general permit rule expires on **September 30, 2015**. In order to receive authorization to discharge beyond the date of expiration, the permittee shall submit such information and forms as required by the Indiana Department of Environmental Management no later than ninety (90) days prior to the date of expiration.

Please note that any person who is adversely affected or aggrieved by this acceptance for coverage under the cited NPDES general permit rule may, within eighteen (18) days from the mailing date of this notification, appeal this acceptance by filing a written petition for administrative review with the Office of Environmental Adjudication, in accordance with IC 4-21.5-3-7. This petition constitutes a request for an adjudicatory hearing. The procedure for appeal is outlined in more detail on the attached page.

The Office of Environmental Adjudication will provide parties who request review of this acceptance for coverage with notice of prehearing conferences, preliminary hearings, hearing, and stays or orders disposing of all proceedings. Nonparties may receive such notices without intervening and formally becoming parties in the proceeding by requesting copies of such notices from the Office of Environmental Adjudication.

Please note that in accordance with 327 IAC 15-8-5(c), IDEM shall public notice its decision to accept your facility for coverage under the general permit rule.

If you have any questions regarding this letter, please contact Ms. Sheri L. Jordan of our staff at 317/ 232-8703.

Sincerely,



Catherine Hess, Chief
Permits Administration Section
Office of Water Quality

Slj/
Attachment
cc: Rush County Health Department

ATTACHMENT 1

INTAT Precision, Inc.

NPDES PERMIT NO. ING250098

EFFECTIVE DATE: **October 1, 2010**

OUTFALLS PERMITTED FOR THIS FACILITY

OUTFALL	DNR BASIN	LATITUDE	LONGITUDE	MINE DRAINAGE STATUS	RECEIVING WATER
003	N/A	39°, 38', 38"	85°, 26', 26"	N/A	Flat Rock Creek to Big Flatrock River

STATE OF INDIANA
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

PUBLIC NOTICE NO. 2010 - 8D -GP

DATE OF NOTICE: August 16, 2010

The Office of Water Quality issues the following NPDES GENERAL PERMIT.

RENEWAL

INTAT PRECISION, Permit No. ING250098, RUSH COUNTY, Rushville, IN. This facility will discharge non-process wastewater from a once-through non-contact cooling water system to Flat Rock Creek to Big Flatrock River. The Notice of Intent (NOI) letter submitted complies with the requirements in 327 IAC 15-8, Facilities Discharging Non-Contact Cooling Water. Permit Writer: Sheri Jordan at 317/232-8703.

PROCEDURES TO APPEAL

General Permit documents are available for inspection at IDEM, Office of Water Quality/Permit Section, IGCN, 100 N Senate Ave, Indianapolis, IN, Room 1203, from 9 - 4, Monday-Friday (copies 10¢ per page). The General Permit is also available at the local Health Department. Please tell others you think would be interested in this matter.

Appeal Procedure: Any person affected by the issuance of the Final Permit may appeal by filing a Petition for Administrative Review with the Office of Environmental Adjudication within eighteen (18) days of the date of this Public Notice. Any appeal request must be filed in accordance with IC 4-21.5-3-7 and must include facts demonstrating that the party requesting appeal is the applicant; a person aggrieved or adversely affected or is otherwise entitled to review by law.

Timely filing: The Petition for Administrative Review must be received by the Office of Environmental Adjudication (OEA) within 18 days of the date of this Public Notice; either by U.S. Mail postmark or by private carrier with dated receipt. This Petition for Administrative Review represents a request for an Adjudicatory Hearing, therefore must:

- state the name and address of the person making the request;
- identify the interest of the person making the request;
- identify any persons represented by the person making the request;
- state specifically the reasons for the request;
- state specifically the issues proposed for consideration at the hearing;
- identify the Final Permit Rule terms and conditions which, in the judgment of the person making the request, would be appropriate to satisfy the requirements of the law governing this NPDES Permit rule.

If the person filing the Petition for Administrative Review desires any part of the NPDES Final Permit Rule to be stayed pending the outcome of the appeal, a Petition for Stay must be included in the appeal request, identifying those parts to be stayed. Both Petitions shall be mailed or delivered to the address here:
Phone: 317/232-8591.

Environmental Law Judge
Office of Environmental Adjudication
IGC - North Building- Rm 501
100 N. Senate Avenue
Indianapolis IN 46204

Stay Time frame: If the Petition (s) is filed within eighteen (18) days of the mailing of this Public Notice, the effective date of any part of the permit, within the scope of the Petition for Stay is suspended for fifteen (15) days. The Permit will become effective again upon expiration of the fifteen (15) days, unless or until an Environmental Law Judge stays the permit action in whole or in part.

Hearing Notification: Pursuant to Indiana Code, when a written request is submitted, the OEA will provide the petitioner or any person wanting notification, with the Notice of pre-hearing conferences, preliminary hearings, hearing stays or orders disposing of the Petition for Administrative Review. Petition for Administrative Review must be filed in compliance with the procedures and time frames outlined above. Procedural or scheduling questions should be directed to the OEA at the phone listed above.



Indiana Department of Environmental Management

NPDES General Permit Notice of Intent (NOI) Letter Submittal Application

327 IAC 15-8 Facilities Discharging Non Contact Cooling Water

OFFICE OF
WATER QUALITY

IDEM
OFFICE OF
WATER QUALITY

ING 250098

2010 JUL 20 P 1:31 2010 JUL 20 P

I. PURPOSE OF SUBMITTAL:

Please check one box. Also provide existing permit number and reason for modification if applicable. You may attach additional sheets if they are needed.

NEW	RENEW	MODIFY	EXISTING PERMIT NO.	IF MODIFICATION WHAT IS CHANGING
	✓			

IDEM - AR
PAID

II. GENERAL INFORMATION

Complete all boxes in sections a and b for name of company and person who is to receive the permit. Complete boxes in sections c, d, e, f, g, h, and i or fill in N/A for non-applicable as they apply for the facility that the permit is to apply to.

a. APPLICANT NAME (TO THE ATTENTION OF)			c. FACILITY SIC CODE			f. FACILITY COUNTY				
Matt McLaughlin			3321			Rush				
b. APPLICANT'S COMPANY AND COMPLETE MAILING ADDRESS			e. LATITUDE AND LONGITUDE OF APPROXIMATE FACILITY CENTER							
COMPANY NAME			Latitude			Longitude				
INTAT Precision, Inc.										
STREET ADDRESS			degree	minute	second	degree	minute	Second		
2148 North State Road 3			039	38	30	085	26	30		
CITY	STATE	ZIP CODE								
Rushville	IN	46173								
g. FACILITY NAME			h. FACILITY CENTER TOWNSHIP, RANGE, SECTION, QUARTER SECTION							
INTAT Precision, Inc.			Township		Range		Section		Quartersection	
			14N		10E		20		1/4 SW	
d. FACILITY MAILING ADDRESS			i. FACILITY PHYSICAL LOCATION IF DIFFERENT FROM III							
STREET ADDRESS			STREET ADDRESS							
P.O. Box 433			N/A							
CITY	STATE	ZIP CODE	CITY			STATE		ZIP CODE		
Rushville	IN	46173				2010 JUL 20		IDEM RECEIVABLES		

III. CONTACT INFORMATION AUTHORIZED SIGNATORY

This section applies to the responsible corporate officer and/or alternate person who is authorized in writing by the responsible corporate officer to carry signatory responsibilities for the facility under 327 IAC 15-4-3 (g). Please complete all boxes or mark N/A for non-applicable. If the signatory is not a corporate officer please also submit the letter from the responsible corporate officer granting him/her this authority.

a. APPLICANT SIGNATORY CONTACT PERSON AND TITLE		d. ALTERNATE PERSON TO ANSWER QUESTIONS	
Matt McLaughlin, Director of Administration		Brittani Fillmore, Consultant	
b. APPLICANT SIGNATORY CONTACT PERSON TELEPHONE		c. ALTERNATE PERSON'S TELEPHONE	
765-932-5323 ext. 208		765-215-9616	
e. APPLICANT EMAIL ADDRESS		f. ALTERNATE PERSON'S EMAIL ADDRESS	
mmclaughlin@intat.com		brittani.fillmore@erm.com	

IV. OTHER CONTACT INFORMATION			
DISCHARGE MONITORING REPORTS CONTACT AND MAILING INFORMATION		c. CONTACT AND COMPANY NAME	
a. CONTACT TELEPHONE NUMBER 765-932-5323 ext. 208		d. STREET ADDRESS INTAT Precision, Inc. - Matt McLaughlin 2148 N. State Rd. 3	
b. CONTACT EMAIL ADDRESS mmclaughlin@intat.com		e. CITY Rushville	f. STATE IN
ANNUAL FEE AND FINANCIAL CONTACT AND BILLING ADDRESS		g. ZIP 46173	
h. CONTACT TELEPHONE NUMBER 765-932-5323 ext. 208		j. COMPANY AND CONTACT PERSON NAME INTAT Precision, Inc. - Matt McLaughlin	
i. CONTACT EMAIL ADDRESS		k. STREET ADDRESS 2148 N. State Rd 3	l. CITY Rushville
OTHER CONTACT AND MAILING INFORMATION (SPECIFY BELOW)		m. STATE IN	n. ZIP 46173
o. CONTACT TELEPHONE NUMBER 765-215-9616		q. COMPANY AND CONTACT PERSON NAME	
p. CONTACT EMAIL ADDRESS brittani.fillmore@erm.com		r. STREET ADDRESS 11350 North Meridian Suite 320	s. CITY Carmel
		t. STATE IN	u. ZIP 46032

V. RULE QUALIFICATION	
<p>The purpose of this rule is to regulate the discharge of once through noncontact cooling water which is free from wastewater generated by manufacturing processes and other types of wastewater. "Once through noncontact cooling water" means cooling water that is 1) used for the sole purpose of removing unwanted heat from a process; 2) only makes one (1) pass through a unit that exchanges heat between the process and the cooling water (generally a heat exchanger); and 3) does not come into contact with raw material or manufactured product. Does this facility meet these requirements? (please check one) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	
<p>Please provide a brief description of the facility operation that results in the discharge. You may attach additional sheets.</p> <p>INTAT Precision, Inc is a gray ductile foundry. It uses once-through non contact cooling water that meets the definition of 327 IAC 15-8-2(2). The noncontact cooling water is used to absorb & discharge "waste heat" from the furnaces at Plant 1 and Plant 2. INTAT is not a steam electric generating station and is not subject to 40 CFR 423.</p>	

VI. OUTFALL INFORMATION									
Please fill out the following information for all outfalls. You may attach additional sheets if necessary.									
a. OUTFALL NO.	b. LATITUDE			c. LONGITUDE			d. RECEIVING WATER	e. is initial discharge to storm sewer	f. IF YES PROVIDE MUNICIPAL OPERATOR OF STORM SEWER
	deg.	min.	sec.	deg.	min.	sec.			
003	39	38	38	85	26	26	Big Flatrock River	Y <input checked="" type="radio"/> N	
								Y/N	
								Y/N	
								Y/N	
								Y/N	
								Y/N	
								Y/N	

VII. ADDITIONAL OUTFALL INFORMATION:

Please fill out the type of wastewater discharged and all water treatment additives approved for use by the Indiana Department of Environmental Management and in use at the time of this submittal. You may attach additional sheets if necessary.

a. OUTFALL NO.	b. TYPE OF WASTEWATER DISCHARGED THIS OUTFALL	c. ADDITIVES IN USE ASSOCIATED W THIS OUTFALL
003	Non Contact Cooling Water	None

VIII. POTENTIALLY AFFECTED PERSONS FORM

Pursuant to IC 4-21.5 it is required that a Potentially Affected Person form be completed and submitted with this application. The form is attached.

Please fill out this form in its entirety and submit it with the application.

IX. PROOF OF PUBLICATION

It is required that a public notice statement be published in a newspaper of largest circulation in the area where the discharge(s) will be occurring. This publication must be in the newspaper for a minimum of one day, and must include the following language: (your facility name, address, address of the location of the discharging facility, and the streams receiving the discharge(s)) "is submitting a Notice of Intent letter to notify the Indiana Department of Environmental Management of our intent to comply with the requirement under 327 IAC 15-8 to discharge wastewater associated with noncontact cooling water. Any person aggrieved by this action may appeal in writing to the Environmental Law Judge of the Office of Environmental Adjudication for an adjudicatory hearing on the question of whether this facility should operate under this NPDES general permit rule. An appeal must be postmarked no later than fifteen (15) days from the date of this public notice.

Such a written request for an adjudicatory hearing must:

- (A) state the name and address of the person making the request;
- (B) identify the interest of the person making the request;
- (C) identify any persons represented by the person making the request;
- (D) state with particularity the reasons for the request;
- (E) state with particularity the issues proposed for consideration at the hearing; and
- (F) state with particularity the reasons why the NPDES general permit rule should not be available to the discharger identified in this notice.

Any such request shall be mailed or delivered to:
Office of Environmental Adjudication
Indiana Government Center - North
100 North Senate Avenue, Room N501
Indianapolis, Indiana 46204"

Please attach proof of publication of this statement from the newspaper to the application and submit both together.

X. APPLICATION FEE:

A fee is required to be submitted with this application in accordance with IC 13-18-20-12. The fee is \$50 for the initial submittal (for a new permit) or for an application for renewal or modification.

Please list amount submitted \$ 50.⁰⁰, attach to and submit with application.
Checks or money orders shall be made payable to IDEM.


XI. CERTIFICATION STATEMENT

It is required by 327 IAC 15-4-3(g)(3) that the following certification statement shall be included in the application. The authorized representative (as defined by 327 IAC 15-4-3(g)(2) and identified in item IIIa above) makes the following certification by signing and dating this section of the application below:

"I certify under penalty of law that this document and all its attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Matt McLaughlin, Director of Administration
Name and official title (type or print)

765-932-5323 ext. 208
Area Code and phone No.

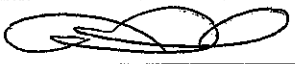

Signature

7/7/10
Date signed

Submit completed form and attachments to the following address:

**Indiana Department of Environmental Management
Office of Water Quality – Mail Code 65-42
NPDES Permits Section
General Permits Coordinator
100 North Senate Avenue
Indianapolis, Indiana 46204-2251**

II. Please complete this form by signing the following statement.

I certify to the best of my knowledge I have listed all potentially affected parties, as defined by IC 4-21.5.		
Signature: 		
Printed name: <u>Matt McLaughlin</u>	Date: <u>7/7/10</u>	
Facility name: <u>INTAT Precision, Inc.</u>		
Facility address: <u>2148 N. State Rd. 3</u>		
Facility city: <u>Rushville</u>	Facility state: <u>IN</u>	ZIP code: <u>46173</u>

III. Type of Action (check one)

- ☒ NPDES Permit-327 IAC 5
☐ Pretreatment Permit -327 IAC 5
☐ Construction Permit-327 IAC 3

A \$50.00 fee is required for a New permit, a Renewal or a Modification; if this is a renewal or modification request, include NPDES permit No. on check and return to:

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
Cashiers Office – Mail Code 50-10C
100 North Senate Avenue
Indianapolis, IN 46204-2251

If No Fee Is Required (Fee has previously been paid), Return To:

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
Office of Water Quality – Mail Code 65-42
Room N1255
Permits Branch
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

1. The first part of the paper is devoted to a general discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.

2. The second part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.

3. The third part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.

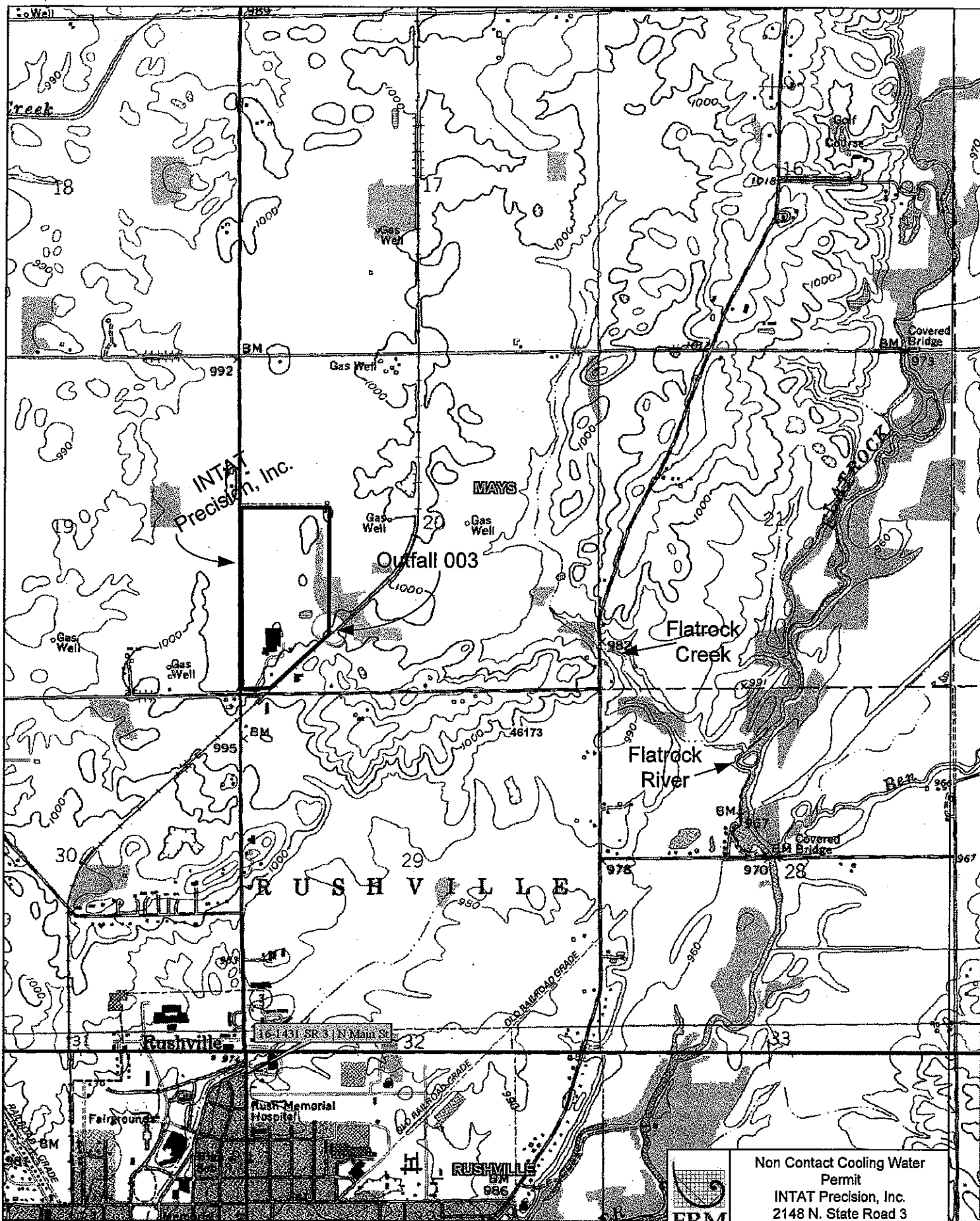
4. The fourth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.

5. The fifth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.

6. The sixth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.

7. The seventh part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.

8. The eighth part of the paper is devoted to a detailed discussion of the problem of the origin of life. It is shown that the problem is one of the most important and most difficult in the history of science.



DELOME

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www.delorme.com



Non Contact Cooling Water
Permit
INTAT Precision, Inc.
2148 N. State Road 3
Rushville, IN 46173

Environmental Resources Management

Figure 1

